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Pavement Marking Paint

Solventborne (1996 & 2003 Std. Specs)

Manufacturer

Brand

Ennis-Flint, Inc. Greensboro, NC - Ennis, TX - Hannibal, MO

980491 UXO4WOO1 (White)

No current approved batch, please contact Materials Division

980492 UXO4YOO1 (Yellow)

No current approved batch, please contact Materials Division

Waterborne - Cold Weather (2014 Std. Specs)

Manufacturer

Brand

Ennis-Flint, Inc. Greensboro, NC - Ennis, TX - Hannibal, MO

985351 Wolverine (White) [Shelf life 6 months]

Lot: TP1910W0927 Date of mfr: 10/18/2019 Lot: TP1911W1022 Date of mfr: 11/22/2019

985352 Wolverine (Yellow) [Shelf life 6 months]

Lot: TP1910Y0942 Date of mfr: 10/23/2019 Lot: TP1911Y1016 Date of mfr: 11/22/2019

Ozark Materials, LLC Greenville AL

17213 (White)

[Shelf life 6 months]

Lot: 100819WP0476 Date of mfr: 10/8/2019

17213-B (White) [Shelf life 6 months]

No current approved batch, please contact Materials Division

27213 (Yellow) [Shelf life 6 months]

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Pavement Marking Paint

Waterborne - Cold Weather (2014 Std. Specs)

<u>Manufacturer</u> <u>Brand</u>

Ozark Materials, LLC Greenville AL

27213 (Yellow)
[Shelf life 6 months]

Lot: 100819YP0477 Date of mfr: 10/8/2019

27213-B (Yellow)
[Shelf life 6 months]

No current approved batch, please contact Materials Division

Waterborne (2003 & 2014 Std. Specs)

<u>Manufacturer</u> <u>Brand</u>

Ennis Paint, Inc. (dba Ennis-Flint) Greensboro, NC - Ennis, TX - Hannibal, MO

980411 WX04W004 (White)

Lot: TP 2004W0376 Date of mfr: 4/6/2020 Lot: TP1908W0663 Date of mfr: 8/30/2019 Lot: TP1909W0747 Date of mfr: 9/7/2019 Lot: TP1909W0748 Date of mfr: 9/7/2019 Lot: TP1909W0753 Date of mfr: 9/9/2019 Lot: TP1909W0761 Date of mfr: 9/10/2019 Lot: TP1909W0766 Date of mfr: 9/11/2019 Lot: TP1910W0943 Date of mfr: 10/23/2019 Lot: TP2001W0035 Date of mfr: 1/14/2020 Lot: TP2001W0053 Date of mfr: 1/21/2020 Lot: TP2001W0056 Date of mfr: 1/22/2020 Lot: TP2002W0114 Date of mfr: 2/4/2020 Lot: TP2002W0128 Date of mfr: 2/12/2020 Lot: TP2002W0211 Date of mfr: 2/26/2020 Lot: TP2003W0264 Date of mfr: 3/9/2020 Date of mfr: 3/31/2020 Lot: TP2003W0355 Lot: TP2008W0864 Date of mfr: 8/5/2020 Lot: TP2008W0865 Date of mfr: 8/7/2020 Lot: TP2008W0866 Date of mfr: 8/7/2020

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Pavement Marking Paint

Waterborne (2003 & 2014 Std. Specs)

<u>Manufacturer</u> <u>Brand</u>

Ennis Paint, Inc. (dba Ennis-Flint) Greensboro, NC - Ennis, TX - Hannibal, MO

980411 WX04W004 (White)

Lot: TP2008W0919 Date of mfr: 8/21/2020 Lot: TP2008W0924 Date of mfr: 8/24/2020

Ennis-Flint, Inc. Greensboro, NC - Ennis, TX - Hannibal, MO

980401 ARW-25-M-1 (white)

No current approved batch, please contact Materials Division

980402 ARY-25-M-1 (Yellow)

No current approved batch, please contact Materials Division

980411 WX04W004 (White)

Lot: TP 2004W0376 Date of mfr: 4/6/2020 Lot: TP1908W0663 Date of mfr: 8/30/2019 Lot: TP1909W0747 Date of mfr: 9/7/2019 Lot: TP1909W0748 Date of mfr: 9/7/2019 Lot: TP1909W0753 Date of mfr: 9/9/2019 Lot: TP1909W0761 Date of mfr: 9/10/2019 Lot: TP1909W0766 Date of mfr: 9/11/2019 Lot: TP1910W0943 Date of mfr: 10/23/2019 Lot: TP2001W0035 Date of mfr: 1/14/2020 Date of mfr: 1/21/2020 Lot: TP2001W0053 Lot: TP2001W0056 Date of mfr: 1/22/2020 Lot: TP2002W0114 Date of mfr: 2/4/2020 Lot: TP2002W0128 Date of mfr: 2/12/2020 Lot: TP2002W0211 Date of mfr: 2/26/2020 Lot: TP2003W0264 Date of mfr: 3/9/2020 Date of mfr: 3/31/2020 Lot: TP2003W0355 Date of mfr: 8/5/2020 Lot: TP2008W0864 Lot: TP2008W0865 Date of mfr: 8/7/2020 Lot: TP2008W0866 Date of mfr: 8/7/2020 Lot: TP2008W0919 Date of mfr: 8/21/2020

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Pavement Marking Paint

Waterborne (2003 & 2014 Std. Specs)

<u>Manufacturer</u> <u>Brand</u>

Ennis-Flint, Inc. Greensboro, NC - Ennis, TX - Hannibal, MO

980411 WX04W004 (White)

Lot: TP2008W0924 Date of mfr: 8/24/2020

980412 WXO4LOO4 (Yellow)

Lot: TP1908Y0694	Date of mfr:	8/27/2019
Lot: TP1909Y0755	Date of mfr:	9/9/2019
Lot: TP1909Y0759	Date of mfr:	9/11/2019
Lot: TP1909Y0765	Date of mfr:	9/11/2019
Lot: TP1909Y0771	Date of mfr:	9/12/2019
Lot: TP1909Y0802	Date of mfr:	9/19/2019
Lot: TP1910Y0941	Date of mfr:	10/23/2019
Lot: TP2001Y0030	Date of mfr:	1/13/2020
Lot: TP2001Y0055	Date of mfr:	1/21/2020
Lot: TP2001Y0072	Date of mfr:	1/22/2020
Lot: TP2002Y0136	Date of mfr:	2/7/2020
Lot: TP2002Y0164	Date of mfr:	2/13/2020
Lot: TP2002Y0224	Date of mfr:	2/27/2020
Lot: TP2003Y0352	Date of mfr:	3/28/2020
Lot: TP2004Y0377	Date of mfr:	4/6/2020
Lot: TP2005Y0515	Date of mfr:	5/5/2020
Lot: TP2005Y0538	Date of mfr:	5/12/2020
Lot: TP2008Y0930	Date of mfr:	8/22/2020
Lot: TP2008Y0938	Date of mfr:	8/24/2020

Ozark Materials, LLC Greenville AL

15213 (White)

Lot: 042920WP0146 Date of mfr: 4/29/2020 Lot: 050520WP0152 Date of mfr: 5/5/2020 Lot: 082819WP0397 Date of mfr: 8/28/2019

25213 (Yellow)

Lot: 042920YP0147 Date of mfr: 4/29/2020

Pavement Marking Paint

Waterborne (2003 & 2014 Std. Specs)

Manufacturer

Brand

Ozark Materials, LLC Greenville AL

25213 (Yellow)

Lot: 050520YP0153 Date of mfr: 5/5/2020 Lot: 082819YP0396 Date of mfr: 8/28/2019

The Sherwin Williams Company Baltimore - Cleveland - Memphis

TM2318 (White)

No current approved batch, please contact Materials Division

TM2319 (Yellow)

No current approved batch, please contact Materials Division

Vogel Paint & Wax Company, Inc. Orange City IA

UC15-15351 White AR ACR TRF FD

No current approved batch, please contact Materials Division

UC35-15352 Yellow AR ACR TRF FD

No current approved batch, please contact Materials Division

VLX15351-02 (White)

No current approved batch, please contact Materials Division

VLX15352-02 (Yellow)

No current approved batch, please contact Materials Division

Pavement Marking Paint

Method of Documentation of Acceptance:

By brand and manufacturer's certification. Certified lots are shown above.

• The manufacturer shall furnish to the Resident Engineer and the Materials Division a certification for each lot certifying that the material supplied conforms to all the requirements specified and stating that the material is formulated the same as the material tested for QPL listing.

This certification shall include:

- Brand/formulation name
- Lot number
- Date of manufacture
- Lot quantity
- Purchaser
- Destination of shipment
- Quantity of shipment
- Formulation percentages
- The Contractor shall furnish to the Resident Engineer a copy of the above certification for each lot of paint used on a project at the time it is used.
- Containers shall be clearly labeled with:
 - Manufacturer's name
 - Brand/formulation name
 - Lot number
 - Date of manufacture on the top and side of the container.

Method of Approval:

- The manufacturer shall supply certified test reports from an independent testing laboratory showing that the pavement marking paint complies with the requirements of Section 718 of the ARDOT Standard Specifications for Highway Construction. All certified test reports shall include:
 - The manufacturer's name,
 - Brand/formulation name of the paint,
 - Date of manufacture, and
 - Testing of parameters listed in Section 718(c)(2) including an infrared spectra of the vehicle used in the paint. Spectra shall be of the total vehicle and of the vehicle solids only.
- The manufacturer shall provide a one quart sample and product information, including printed instructions for application. When specified by Section 718 of the Standard Specifications for Highway Construction, the manufacturer must provide documentation on the brand names of the raw materials and the percentage used in the formulation.

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Pavement Marking Paint

Continued approval of a formulation will require constancy to the supplied information and initial testing. Any changes of raw material components in brand or percentages must be submitted to the Department for review.

When deemed necessary by the Materials Engineer and at a frequency determined by same, samples of materials listed on the QPL will be taken and tested on a random basis. This testing will be done to affirm that the material is in conformance with the specification.